Prof. Dr.-Ing. ANISITS FERENC Eduardshöhe 36, A-4540 Bad Hall

 anisits@aon.at

 Date of birth: 12/23/1938



**Education**

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**Szolnok**, ***Sípos-téri állami népiskola* [*Sípos-téri* State Grade School]**

1945-1946 excellent

**Miskolc *IV. sz. állami általános vegyes iskola* [Mixed State**

 **Grade School No. IV]**

1947-1948 excellent

**Budapest**

1948/1949 ***Homok-utcai általános iskola* [*Homok-utcai* Grade**

 **School]**

 excellent

1949-1951 ***Mária Terézia-téri gyakorló ált. iskola* [*Mária***

 ***Terézia-téri* Grade School]**

 excellent

1951-1953 ***Homok-utcai általános iskola* [*Homok-utcai* Grade**

 **School]**

 excellent

1953-1957 ***Vörösmarty Mihály Ált. Gimnázium* [*Vörösmarty***

 ***Mihály* High School]**

 GCSE, excellent

1956 armed involvement in the war for independence in *Práter-utcai*

 School

1957-1962 **Technical University, Budapest**

 Certified mechanical engineer, diploma, good

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**Work experience**

**Budapest *Malomszerelő és Gépgyártó Vállalat* [Mill Maintenance**

 **and Machine Manufacturing Company]**

1962-1964 food engineering development engineer

**Szolnok *Szolnoki Tervező Iroda* [Designing Office of *Szolnok*]**

1964-1965building engineering designer

**Augsburg (D) MAN (Maschienenfabrik Augsburg-Nürnberg)**

1965-1973 applied research and experimental ship diesel engine developer

**TU Braunschweig** Promotion Dr.-Ing.

1973 jun. 26 (sehr gut bestanden)

**Arbon (CH) Adolph Saurer AG**

1973-1978 research & development manager (prokurist) diesel engine vehicles

**Mannheim (D) MWM (Motoren-Werke Mannheim)**

1978-1981 development manager for tractors and diesel propulsion machinery

**Steyr (A) BMW**

1981-1999 Diesel engine research & development center manager

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**Most outstanding achievements**

Numerous theoretical and practical innovations (methods, processes and products)

Introduction of electrical control into series production,

Introduction of the first direct-injection V-8 diesel engine into series production,

BMW historic first victory with a diesel engine at the 24-hour Nürburg race,

Engine of the Year Awards in V6 and V8 engine categories in 1999 and 2000,

7.5 million diesel engines for different vehicles produced and sold until my retirement

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**Competencies and core competencies**

Management, Marketing, methodical innovation, International Culture Competence, strategic management, etc.

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**Major publications, presentations and books**

1969 calculation of the combustion flow of a diesel engine, MAN Research Day, MTZ (Motor Technische Zeitung), presentation at SAE Congress, Detroit (1971)

1971 calculation of the diesel engine injection process, MTZ

VDI Dieselmotoren Handbuch Springer Verlag 1. (1997) and 2. (2001) (author of the chapter on diesel engine vehicles)

Lectures: TU München, TU Berlin, TU Aachen, TU Dresden, ETH Zürich, BME, SAE Congress, CIMAC Congress, FISITA World Congress, etc.

1999 Best lecture of the symposium, Haus der Technik e.V. Essen

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**Professional acknowledgement**

1978 Carl Benz Award (MWM)

1983 laudation of my lecture by Henry Ford II in Diesel R&D Center

1995 *BME*, honorary member of the University Council

1995 Ernst-Blickle-Preis,

2003 *MTESZ* Competitive Product Award,

2012 *Botka Imre* Award

**Social acknowledgement:**

1998Silver Decoration of Honor of the Provincial Government of Upper Austria

1999 Ring of Merit of the City of Steyr

2001 Honorary Citizen of the City of *Szolnok*,

2015 Hungarian Order of Merit Officer’s Cross from the President of the Republic of Hungary,

2018 Honorary Professor of the University of Debrecen